IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

ANATOLIY V. TSYRGANOVICH

Assignee:

Zilog, Inc.

Title:

CIRCLE CORRECTION IN DIGITAL LOW-PASS FILTER

Serial No.:

08/937,877

Filing Date:

September 29, 1997

Examiner:

Vivek Srivastava

Group Art Unit:

2711

Docket No.:

11599 M-10874

[Formerly:

ZILG.183US0]

San Jose, California December 13, 2000

BOX Amendments ASSISTANT COMMISSIONER FOR PATENTS Washington, D. C. 20231

<u>AMENDMENT</u>

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Dear Sir:

In response to the Office Action mailed September 27, 2000, please amend the above-identified patent application as follows:

IN THE CLAIMS:

Please amend the following claims as indicated:

1. (Amended) A circuit comprising:

a first circuit portion connected to a first input, the first circuit portion including at least one delay element; and

a second circuit portion attached to the first circuit portion, the second circuit portion including at least one delayed signal input from the at least one delay element, and an adjustment input, the adjustment input not passing through the at least one delay element, wherein when there is no adjustment input, the circuit acts as a filter, [and] wherein the adjustment input changes the level of the output without the adjustment signal being filtered.

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